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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): AOKI et al.

Application No.: 10/656,329

Group Art Unit: 3679

Filed: September 8, 2003

Examiner: DUNWOODY, Aaron M

Title: POWER TRANSMISSION SYSTEM

Attorney Docket No.: 01-479

June 22, 2004

RESPONSE TO ELECTION OF SPECIES REQUIREMENT

Commissioner for Patents
U.S. Patent and Trademark Office
220 20th Street, S.
Customer Window
Crystal Plaza Two, Lobby, Room 1B03
Arlington, VA 22202

Sir:

In response to the Election Requirement mailed on June 1, 2004 in connection with the above application, Applicants hereby elect the species identified by the Examiner as Group I (Figs. 1-4 and 8a-10) with traverse. Applicants state that claims 1 and 2 read on the species in Group I, and that claim 1 is generic.

Applicants assert that the Examiner's grouping of figures into Group I and Group II species is incorrect. Specifically, Figures 1-4 show a power transmission system according to a first embodiment, and Figures 5 and 6 show operation, and resulting effects of the operation, of a pulley in the power transmission system of the first embodiment. Figures 8A-10 are not related to the first embodiment; rather, these figures are included to illustrate a related art power transmission system and its limitations.

Figure 7 shows a power transmission system center hub according to a second embodiment in which given edge portions, or regions with which a driven-side-unit collides, are perpendicular, rather than inclined, with respect to a direction of rotation. As discussed above, Figures 5 and 6 are not related to the second embodiment shown in Figure 7.

In summary, Applicants assert that the Group I species should include Figures 1-6, and the Group II species should include only Figure 7. Applicants further assert that Claims 1 and 2 read on the Group I species, and that Claim 1 is generic to both the Group I and the Group II species.

Examination of the present application in view of the above election and remarks is respectfully requested.

Please charge any necessary fees to Deposit Account 50-1147.

Respectfully submitted,



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